

## CLAIMS

- 5           1.       A method for merging data, the method comprising the steps of:  
receiving input data for merging;  
defining one or more transformations of the input data;  
defining a partition of the input data;  
applying admissible geometrization to the one or more transforms of the  
10       input data and the partition of the input data;  
producing at least an admissible transformation of the input data; and  
merging the input data using at least the admissible transformation of the  
input data.

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